



## USCG Liquefied Hazardous Gas Facility Inspection Report

Facility: _____ _____ _____		U. S. Coast Guard Marine Safety Office Mobile 150 North Royal Street Mobile, AL 36552-2924				(334) 441-5121	
Date of Inspection:		FIN:		Case#:			
<input type="checkbox"/> Annual Exam		<input type="checkbox"/> Spot Check		<input type="checkbox"/> Followup			
Requirements as per 33 CFR 127			Yes	No	Cor	N/A	
Authorized COTP alternative procedures		.017					
<b>Paperwork, Manuals, Records</b>							
Letter of Intent available		.007					
List of designated PIC's		.1301(b)					
Personnel training records for duration of employment + 12 months		.1302(c)					
Ops Manual maintained in proper condition		.1305					
Ops Manual approved by USCG		.1309(a)					
Emergency Manual maintained in proper condition		.1307					
Emergency Manual approved by USCG		.1309(a)					
DOI's for previous 30 days		.1317(e)					
Records of equipment tests, repairs, inspections for past 2 years		.1409(b)					
<b>Marine Transfer Area/Equipment/Safety</b>							
Piping systems design and construction		.1101					
Hoses - material, construction, condition adequate		.1102(a)					
Markings on hoses acceptable		.1102(a)(7)					
Loading arms - material, construction, condition adequate		.1102(b)					
Markings on loading arms acceptable		.1102(a)(5)					
Piers and wharves construction		.1103					
Layout and spacing of marine transfer area		.1105					
Electrical systems IAW NFPA 70		.1107					
Lighting adequate and shielded		.1109					
Continuous two way voice communications		.1111(a)					
Communications usable during all phases of operations		.1111(b)					
Radios intrinsically safe for flammable LHG transfers		.1111(c)					
Warning signs - adequate design and visible from land and water		.1113					
One fixed or two portable gas detectors in transfer area		.1203					
Emergency shutdown in immediate transfer area and able to stop flow within 30 seconds		.1205					
Warning alarm audible and visible for at least one mile		.1207					
Respiratory protection provided for each employee		.1209					
Operates in compliance with operations manual		.1309(b)					
Motor vehicles parked in designated areas		.1311					
HazMat regulated by 49 CFR used for maintenance/fueling		.1313(a)					
Flammable liquids stored in approved containers		.1313(b)					
Access to transfer area limited to authorized personnel		.1325(a)					
Guards, fences, security adequate		.1325(c)					
Adequate number, type, and location of firefighting equipment		.1501					

Requirements as per 33 CFR 127		Yes	No	Cor	N/A
<b>Marine Transfer Area/Equipment/Safety</b>					
Portable fire extinguishers provided	.1503				
Water systems for fire protection adequate	.1507				
"NO SMOKING" signs posted where required	.1601				
Hotwork permit - if applicable	.1603				
No open flames or open flame lamps	.1605(a)				
Rubbish kept in proper receptacles	.1605(d)				
<b>Discrepancy Description/Remarks</b>					
<b>ALL NOTED DISCREPANCIES ARE TO BE CORRECTED:</b>  <input type="checkbox"/> By the specified date: _____ <input type="checkbox"/> Prior to next transfer operation <input type="checkbox"/> Within 30 days of inspection <input type="checkbox"/> Within 60 days of inspection		<b>USCG Inspector</b> Date: _____  <b>Facility Owner/Operator</b> Date: _____			

